

**Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms ..... number...	894	1 207	503	590					
Land in farms ..... acres...	390 436	446 184	344 072	372 243	<b>Land in Farms According to Use</b>				
Average size of farm ..... acres...	437	370	684	631	Total cropland ..... farms...	753	979	448	529
Approximate land area ..... acres...	647 488	647 488	647 488	647 488	acres...	138 113	165 365	113 880	136 306
Proportion in farms ..... percent...	60.3	68.9	53.1	57.5	Harvested cropland ..... farms...	538	653	392	456
Value of land and buildings .. \$1,000...	226 294	123 887	188 641	96 220	acres...	78 160	78 122	75 461	73 878
Average per farm ..... dollars...	253 126	102 640	375 032	163 084	Farms by acres harvested:				
Average per acre ..... dollars...	580	278	548	258	1 to 9 acres .....	81	78	28	
Farms by size:					10 to 19 acres .....	52	73	16	
1 to 9 acres .....	61	82	22	17	20 to 29 acres .....	44	56	17	
10 to 49 acres .....	122	140	26	13	30 to 49 acres .....	71	90	51	121
50 to 69 acres .....	65	91	19	13	50 to 99 acres .....	94	131	86	112
70 to 99 acres .....	96	150	32	39	100 to 199 acres .....	69	110	67	108
100 to 139 acres .....	88	160	44	72	200 to 499 acres .....	96	88	96	88
140 to 179 acres .....	68	87	35	41	500 to 999 acres .....	23	21	23	21
180 to 219 acres .....	49	63	35	45	1,000 acres and over .....	8	6	8	6
220 to 259 acres .....	41	40	28	24	Cropland used only for pasture				
260 to 499 acres .....	121	170	93	125	or grazing ..... farms...	483	634	243	338
500 to 999 acres .....	117	146	103	125	acres...	51 559	60 578	31 378	42 293
1,000 to 1,999 acres .....	38	52	38	50	Other cropland (see text)..... farms...	132	386	103	(NA)
2,000 acres and over .....	28	26	28	26	acres...	8 394	26 665	7 041	20 135
					Total woodland..... farms...	153	254	76	108
					acres...	43 774	47 437	36 415	32 247
					Other land (see text) ..... farms...	561	827	359	(NA)
					acres...	208 549	233 382	193 777	203 690
					Irrigated land ..... farms...	33	30	21	20
					acres...	1 330	1 275	1 174	1 136

  

	Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969		1974	1969
Other cropland ..... farms...	103	(NA)	Total woodland—Continued		
acres...	7 041	20 135	Woodland not pastured..... farms...		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms...	34	35	acres...	19	12
acres...	1 444	1 637	Other land..... farms...	359	(NA)
Cropland on which all crops failed ..... farms...	28	28	acres...	193 777	203 690
acres...	3 303	1 644	Pastureland and rangeland, other than cropland and woodland pasture..... farms...	252	288
Cropland in cultivated summer fallow ..... farms...	16	84	acres...	185 932	192 190
acres...	820	6 243	Improved pastureland and rangeland..... farms...	79	132
Cropland idle ..... farms...	36	160	acres...	10 205	21 566
acres...	1 474	10 611	Unimproved pastureland and rangeland..... farms...	190	202
Total woodland ..... farms...	76	108	acres...	175 727	170 624
acres...	36 415	32 247	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms...	267	306
Woodland pastured ..... farms...	62	100	acres...	7 845	11 500
acres...	34 557	30 625			

**Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators ..... number...	894	1 207	503	590	Farms by type of organization—Con.				
Land in farms ..... acres...	390 436	446 184	344 072	372 243	Partnership ..... number...	(NA)	(NA)	43	67
Harvested cropland ..... acres...	78 160	78 122	75 461	73 878	Land in farms ..... acres...	(NA)	(NA)	(D)	36 231
Farms by tenure of farm operator:					Corporation ..... number...	(NA)	(NA)	—	8
Full owners ..... number...	523	693	231	251	Land in farms ..... acres...	(NA)	(NA)	—	5 321
Land in farms ..... acres...	144 965	143 645	114 149	93 957	Other ..... number...	(NA)	(NA)	1	8
Harvested cropland ..... acres...	18 267	16 191	16 186	13 505	acres...	(NA)	(NA)	(D)	2 249
Part owners ..... number...	233	277	185	190	Farm operators by age group: <sup>2</sup>				
Land in farms ..... acres...	201 249	185 920	192 887	173 480	Under 25 years .....	27	27	17	10
Harvested cropland ..... acres...	42 873	38 406	42 541	37 727	25 to 34 years .....	64	97	34	51
Tenants ..... number...	138	237	87	149	35 to 44 years .....	140	211	78	98
Land in farms ..... acres...	44 222	116 619	37 036	104 806	45 to 54 years .....	232	264	128	126
Harvested cropland ..... acres...	17 020	23 525	16 734	22 646	55 to 64 years .....	207	319	101	178
Percent of tenancy .....	15.4	19.6	17.3	25.2	65 years and over .....	221	289	144	127
Black and other races, see text—					Average age .....	53.2	53.5	54.0	53.4
Farm operators by tenure: <sup>1</sup>					Farm operators by place of residence: <sup>2</sup>				
All farm operators ..... number...	35	37	11	7	On farm operated .....	425	662	260	365
Land in farms ..... acres...	6 745	3 574	5 342	1 936	On another farm .....	38		27	
Harvested cropland ..... acres...	1 613	1 120	1 475	982	In a rural area, not on a farm .....	40	385	28	179
Full owners ..... number...	27	21	7	2	In a city, town, or urban area..... farms...	212		93	
Land in farms ..... acres...	2 181	1 625	901	611	Farm operators reporting days of work off farm: <sup>2</sup>				
Harvested cropland ..... acres...	211	379	94	327	None .....	250	(NA)	188	(NA)
Part owners ..... number...	3	8	3	1	1 to 49 days .....	42	89	24	48
Land in farms ..... acres...	3 261	1 117	(D)	793	50 to 99 days .....	44	63	13	30
Harvested cropland ..... acres...	1 056	311	1 056	299	100 to 149 days .....	24		16	
Tenants ..... number...	5	8	1	4	150 to 199 days .....	48	121	24	38
Land in farms ..... acres...	1 303	832	(D)	532	200 days and over .....	347	513	135	171
Harvested cropland ..... acres...	346	430	325	356	Farm operators by principal occupation: <sup>2</sup>				
Percent of tenancy .....	14.3	21.6	9.1	57.1	Farming .....	400	(NA)	318	(NA)
Farms by type of organization:					Other .....	491	(NA)	184	(NA)
Individual or family ..... number...	(NA)	(NA)	459	507	Farm operators reporting utilization of futures market .....	(NA)	(NA)	16	(NA)
Land in farms ..... acres...	(NA)	(NA)	308 615	328 442	Farm operators reporting agricultural contracts .....	(NA)	(NA)	13	(NA)

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	14	38	13	38			
\$40,000 to \$99,999	67	61	66	61			
\$20,000 to \$39,999	89		89				
\$10,000 to \$19,999	96	99	96	99			
\$5,000 to \$9,999	107	169	107	169			
\$2,500 to \$4,999	110	163	110	162			
Under \$2,500 (see text)	411	677	22	61			
\$2,000 to \$2,499	39	70	(X)	(X)			
\$1,500 to \$1,999	54	88	(X)	(X)			
\$1,000 to \$1,499	95	111	(X)	(X)			
Under \$1,000 (see text)	223	408	(X)	(X)			
Market value of agricultural products sold							
\$1,000	12 407	11 047	11 837	10 471			
Average per farm dollars	13 878	9 152	23 532	17 747			
Crops, including hay	378	503	304	(NA)			
\$1,000	6 767	2 975	6 700	2 780			
Nursery and greenhouse products	15		10	8			
\$1,000	288		194	113			
Forest products	9	9	1	3			
\$1,000	4	2	1	1			
Livestock, poultry, and their products	739	1 009	400	508			
\$1,000	5 348	8 070	4 941	7 577			
Poultry and poultry products	42	(NA)	12	37			
\$1,000	11	(NA)	3	2 243			
Specified products sold:							
Crops	304	(NA)					
\$1,000	6 700	2 780					
Grains	239						
\$1,000	5 026	1 464					
Tobacco	-	-					
\$1,000	-	-					
Cotton and cottonseed	122	276					
\$1,000	1 116	910					
Field seeds, hay, forage, and silage	123	132					
\$1,000	512	324					
Other field crops	-	1					
\$1,000	-	2					
Vegetables, sweet corn, and melons	2	1					
\$1,000	7	2					
Fruits, nuts, and berries	5	17					
\$1,000	39	79					
Livestock, poultry, and their products	400	508					
\$1,000	4 941	7 577					
Poultry and poultry products	12	37					
\$1,000	3	2 243					
Dairy products	19	40					
\$1,000	1 767	2 351					
Cattle and calves	383	(NA)					
\$1,000	2 666	2 709					
Hogs and pigs	23	(NA)					
\$1,000	248	274					
Sheep, lambs, and wool	19						
\$1,000	30						
Other livestock and livestock products	30						
\$1,000	226						

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup>	475	(NA)	172	(NA)	Total family income from off-farm sources <sup>2</sup>		
Income from farm-related sources before taxes and expenses <sup>1</sup>	195	(NA)	141	(NA)	\$1,000		317
Customwork and other agricultural services	498	(NA)	451	(NA)	related		5 297
\$1,000	63	86	53	74	Nonfarm business, excluding farm related		64
\$1,000	213	166	206	159	\$1,000		1 531
Recreational services	32	52	25	34	Cash wages, salaries, commissions, and tips		199
\$1,000	48	44	45	35	\$1,000		2 164
Government farm programs	83	481	61	341	Interest, dividends, or royalties		143
\$1,000	91	1 250	80	1 163	\$1,000		1 075
Rent of farmland or from lease or sale of allotments	50	(NA)	33	(NA)	Federal Social Security, pensions, retirement pay, etc.		79
\$1,000	115	(NA)	91	(NA)	\$1,000		388
Other farm-related sources	12	(NA)	11	(NA)	Rent income of nonfarm property		32
\$1,000	29	(NA)	29	(NA)	\$1,000		137
Expenses for farm-related income sources <sup>1</sup>	62	(NA)	44	(NA)			
\$1,000	183	(NA)	151	(NA)			

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	892	1 207	503	590	Seeds, bulbs, plants, and trees purchased	467	604	346	404
\$1,000	9 734	10 386	8 942	9 452	\$1,000	337	235	324	290
Farms with -					Commercial fertilizer purchased	435	567	311	390
\$1 to \$999	167	345	9	76	\$1,000	1 184	660	1 149	624
\$1,000 to \$1,999	153	199	27		Other agricultural chemicals purchased	248	(NA)	198	(NA)
\$2,000 to \$2,999	101	151	50	68	\$1,000	161	163	158	153
\$3,000 to \$4,999	114	141	80	101	Lime	(NA)	6	1	2
\$5,000 to \$9,999	125	184	107	159	\$1,000	(NA)	(Z)	1	(Z)
\$10,000 to \$19,999	109		109	97	Gasoline and other petroleum fuel and oil for farm business	826	1 140	496	583
\$20,000 to \$39,999	72	187	72	56	\$1,000	666	532	598	427
\$40,000 to \$59,999	24		24	33	Gasoline	(NA)	(NA)	456	567
\$60,000 and over	27		25		\$1,000	(NA)	(NA)	294	266
Livestock and poultry purchased	318	509	171	269	Diesel oil	(NA)	(NA)	250	213
\$1,000	1 004	1 705	875	1 511	\$1,000	(NA)	(NA)	208	92
Feed for livestock and poultry purchased	685	928	355	440	LP gas, butane, and propane	(NA)	(NA)	143	108
\$1,000	1 857	2 226	1 641	2 029	\$1,000	(NA)	(NA)	40	25
Commercially mixed formula feeds	501	644	309	372	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	494	583
\$1,000	1 308	1 469	1 196	1 379	\$1,000	(NA)	(NA)	57	44
Feed ingredients	(NA)	(NA)	93	114	Hired farm labor	268	481	199	343
\$1,000	(NA)	(NA)	92	165	\$1,000	767	954	704	909
Whole grains	(NA)	(NA)	92	94	Contract labor	89	631	70	111
\$1,000	(NA)	(NA)	231	317	\$1,000	98	577	95	196
Hay, green chop, and silage	(NA)	(NA)	49	100	Machine hire and customwork	362		275	379
\$1,000	(NA)	(NA)	122	168	\$1,000	456		437	340
Animal health costs for livestock and poultry	(NA)	(NA)	237	(NA)	\$1,000	795	944	495	566
\$1,000	(NA)	(NA)	57	(NA)	All other production expenses	3 205	3 335	2 904	3 042

**Table 6. Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment	824	1 106	471	570					
\$1,000	12 094	8 281	9 661	6 707					
Average per farm	14 677	7 487	20 512	11 766					
<b>Farms by value group:</b>									
\$1 to \$999	23	142	6	233					
\$1,000 to \$4,999	225	548	80						
\$5,000 to \$9,999	214	173	88	119					
\$10,000 to \$19,999	157	133	107	110					
\$20,000 to \$29,999	103		93	54					
\$30,000 to \$49,999	64		60	29					
\$50,000 to \$69,999	23	110	22						
\$70,000 and over	15		15	25					
<b>Selected Machinery and Equipment</b>									
Automobiles	551	722	340	401					
mfd in last 5 years	718	955	454	539					
Motor trucks, including pickups	306	553	236	328					
mfd in last 5 years	684	838	417	474					
Wheel tractors	1 002	1 124	701	714					
mfd in last 5 years	378	527	309	354					
Crawler tractors	682	882	418	491					
mfd in last 5 years	1 402	1 655	988	1 156					
Pickup balers	287	478	195	357					
mfd in last 5 years	37		28	25					
mfd in last 5 years	39		30	25					
mfd in last 5 years	9		8	11					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled	65	71	62	68					
mfd in last 5 years	69	81	66	78					
Corn heads for combines	30	47	29	44					
mfd in last 5 years	4	49	4	6					
Other cornpickers and picker-shellers	4	52	4	6					
mfd in last 5 years	2	12	2	2					
Mower conditioners	42	40	39	39					
mfd in last 5 years	45	43	42	42					
Mower conditioners	3	3	3	10					
mfd in last 5 years	95	(NA)	67	(NA)					
Pickup balers	109	(NA)	76	(NA)					
mfd in last 5 years	39	(NA)	33	(NA)					
Windrowers, pull and self-propelled	106	98	91	81					
mfd in last 5 years	117	106	102	89					
Field forage harvesters, shear bar or flywheel type	44	47	39	46					
mfd in last 5 years	56	(NA)	48	54					
mfd in last 5 years	65	(NA)	56	56					
mfd in last 5 years	21	(NA)	19	36					

**Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	764	(X)	405	(X)	739	(X)	400	(X)	4 941
Any cattle, hogs, or sheep	736	(X)	389	(X)	715	(X)	390	(X)	2 945
Cattle and calves	988	(X)	485	(X)	968	(X)	501	(X)	(NA)
1969	719	45 911	384	38 803	688	17 712	383	15 667	2 666
1969	941	42 970	473	35 714	916	23 538	491	20 334	2 709
Farms with —									
1 to 4	33	97	22	74	162	451	41	119	23
5 to 9	70	475	14	93	169	1 160	42	283	62
10 to 19	163	2 329	44	655	123	1 626	74	1 033	173
20 to 49	220	6 830	93	3 188	152	4 569	144	4 326	723
50 to 99	128	8 871	107	7 584	46	3 043	46	3 043	534
100 to 199	58	7 655	57	7 555	24	3 015	24	3 015	457
200 to 499	34	10 124	34	10 124	12	3 848	12	3 848	692
500 and over	13	9 530	13	9 530	-	-	-	-	-
Cows and heifers that had calved	620	25 009	351	21 353	(NA)	(NA)	(NA)	(NA)	(NA)
1969	811	24 108	450	20 851	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	594	22 855	337	19 347	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	20 345	417	17 278	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	84	2 154	56	2 006	(NA)	(NA)	(NA)	(NA)	(NA)
1969	147	3 763	91	3 573	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	19	(X)	1 767
1969	(X)	(X)	(X)	(X)	(NA)	(X)	40	(X)	2 351
<b>Inventory, 1974</b>									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974 — Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	594	22 855	337	19 347	Cattle sold	301	7 766	1 662	
Farms with —					Farms with —				
1 to 4	57	152	21	49	1 to 4	64	158	38	
5 to 9	105	725	30	217	5 to 9	45	294	69	
10 to 19	141	1 886	58	808	10 to 19	75	1 013	193	
20 to 49	178	5 442	119	3 897	20 to 49	76	2 281	463	
50 to 99	69	4 820	65	4 546	50 to 99	26	1 684	376	
100 to 199	23	2 916	23	2 916	100 to 199	11	1 312	259	
200 to 499	19	(D)	19	(D)	200 to 499	4	1 024	263	
500 and over	2	(D)	2	(D)	500 and over	-	-	-	
Milk cows	84	2 154	56	2 006	Calves sold	262	7 901	1 004	
Farms with —					Farms with —				
1 or 2	45	63	27	39	1 or 2	22	32	4	
3 or 4	9	33	6	22	3 or 4	25	90	11	
5 to 9	2	52	4	24	5 to 9	40	268	35	
10 to 19	2	20	1	10	10 to 19	67	925	123	
20 to 49	7	143	5	143	20 to 49	72	2 073	252	
50 to 99	7	430	5	355	50 to 99	20	1 398	184	
100 to 199	5	(D)	5	(D)	100 to 199	9	1 075	115	
200 to 499	2	(D)	2	(D)	200 to 499	7	2 040	281	
500 and over	-	-	-	-	500 and over	-	-	-	



**Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued**

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	47	1 798	3	253	Turkeys.....1974..	4	28	—	—
.....1969..	85	10 654	14	4 638	.....1969..	10	61 431	2	(D)
Hens for table or market egg production.....1974..	46	1 521	2	93	Turkeys for slaughter.....1974..	4	25	—	—
Hens for hatching egg production.....1974..	3	277	1	160	Heavy breed.....1974..	4	25	—	—
Pullets 3 months old or older.....1974..	3	112	1	20	Light breed.....1974..	—	—	—	—
.....1969..	2	1 005	—	—	Turkey hens for breeding.....1974..	1	3	—	—
Roosters and male chickens for breeding.....1974..	20	130	1	16	.....1969..	2	(D)	2	(D)
Pullet chicks and pullets under 3 months old.....1974..	2	38	—	—	Other poultry.....1974..	1	(X)	—	(X)
					.....1969..	10	(X)	3	(X)

**Table 10. Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	96	155	2 569	2 691	(X)	(X)
Sorghums for all purposes.....	291	360	48 042	34 694	(X)	(X)
Soybeans for beans (bushels).....	1	—	12	—	360	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	16	12	911	401	27 638	7 730
Other small grains for grain.....	25	16	553	800	(X)	(X)
Cotton (bales).....	130	310	12 170	23 191	6 707	11 117
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	2	(NA)	(Z)	(NA)	16	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry).....	348	368	14 086	15 359	24 777	24 042
Vegetables, sweet corn, or melons for sale.....	15	6	58	39	(X)	(X)
Land in orchards.....	38	42	405	802	(X)	(X)
Berries for sale.....	4	—	2	—	(X)	(X)
Other crops.....	16	(NA)	48	334	(X)	(X)

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	66	114	2 365	2 283	73 979	68 690	—	—	—	—
Corn for silage or green chop (tons, green).....	2	4	10	89	26	1 090	—	1	—	20
Corn for dry fodder, hogged or grazed.....	3	2	22	50	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	233	261	45 015	30 295	2 093 282	1 463 486	2	1	385	60
Sorghums for silage, fodder, hay, etc.....	52	(NA)	2 360	3 234	(X)	(X)	1	(NA)	40	40
Alfalfa hay (tons, dry).....	39	13	1 141	201	2 375	345	4	1	110	25

**Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969**

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	243	31 378	(X)	3	135	54	5 045	34	441	23	155
.....1969..	338	42 293	(X)	5	270	96	7 112	54	465	51	317
Improved pasture.....1974..	79	10 205	(X)	3	114	16	1 465	11	129	5	35
.....1969..	132	21 566	(X)	2	400	44	3 111	22	181	25	150
Corn for all purposes.....1974..	71	2 397	(X)	—	—	42	1 765	18	54	24	134
.....1969..	119	2 422	(X)	1	20	69	1 252	29	80	43	102
Sorghums for all purposes.....1974..	256	47 375	(X)	3	425	179	36 450	69	1 707	127	2 830
.....1969..	298	33 529	(X)	1	100	244	30 476	85	685	167	3 392
Wheat (bushels).....1974..	12	849	26 730	—	—	7	705	4	55	3	52
.....1969..	9	297	5 738	—	—	5	189	(NA)	9	(NA)	7
Oats (bushels).....1974..	24	533	13 301	—	—	11	222	2	3	9	22
.....1969..	9	551	15 148	—	—	4	435	(NA)	—	(NA)	125
Barley (bushels).....1974..	1	20	500	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	—	—	—	—
Rye (bushels).....1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	—	—	(NA)	—
Other small grains for grain.....1974..	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....1974..	1	12	360	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974..	242	12 313	22 395	11	217	89	4 599	38	335	56	215
.....1969..	255	13 316	21 525	5	130	97	5 189	50	256	48	285
Field seed crops.....1974..	—	—	(X)	—	—	—	—	—	—	—	—
.....1969..	10	300	(X)	—	—	2	21	—	—	—	(Z)
Cotton (bales).....1974..	125	12 123	6 694	1	200	104	11 092	16	174	93	1 090
.....1969..	270	22 767	10 929	3	66	207	19 182	(NA)	651	(NA)	1 921
Tobacco (pounds).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight).....1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969..	7	1	57	—	—	2	1	(NA)	(Z)	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974..	3	42	(X)	1	1	1	1	1	(Z)	—	—
.....1969..	1	6	(X)	—	—	—	—	—	—	—	—
Land in orchards.....1974..	22	347	(X)	6	75	6	84	3	1	3	8
.....1969..	27	762	(X)	7	123	12	290	9	17	3	15

**Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued**

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale .....	1974	—	—	(0)	—	—	—	—	—	—	—	—
.....	1969	—	—	(0)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	10	39	(0)	4	34	4	36	4	3	1	2
.....	1969	8	16	(0)	3	15	3	15	2	2	1	2
Other crops .....	1974	—	—	(0)	—	—	—	—	—	—	—	—

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974		1969			1974		1969	
	farms	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime .....	339	1 307	445	778	Sprays, dusts, granules, fumigants, etc. to control—				
.....	311	1 307	361	778	Diseases in crops and orchards .....	3	13	7	791
Commercial fertilizer .....	61 585	67 353	67 353	67 353	.....	1	1	4	4
.....	7 458	8 673	8 673	8 673	acres on which used .....	95	16 707	156	17 430
Lime .....	1 149	624	2	2	Weeds or grass in crops .....	60	40	48	48
.....	1	1	2	2	.....	37	37	85	85
acres on which used .....	75	5	5	5	Weeds or brush in pasture .....	3 250	8 627	8 627	8 627
.....	75	9	9	9	.....	5	5	16	16
.....	1	(Z)	(Z)	(Z)	acres on which used .....	15	(NA)	(NA)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land .....	402	(NA)	(NA)	(NA)
Insects on hay crops .....	13	6	6	6	.....	2	2	(NA)	(NA)
.....	375	181	181	181	Chemicals for defoliation or for growth control				
.....	1	1	1	1	of crops or thinning of fruit .....	58	173	173	173
Insects on other crops .....	81	97	97	97	.....	6 608	17 461	17 461	17 461
.....	13 723	12 376	12 376	12 376	acres on which used .....	24	39	39	39
.....	46	32	32	32	\$1,000 .....	39	177	177	177
Nematodes in crops .....	—	1	1	1	Insect control on livestock and poultry .....	11	10	10	10
.....	—	1	1	1	.....	46	(NA)	(NA)	(NA)
.....	—	(Z)	(Z)	(Z)	Other chemicals (see text) .....	8	(NA)	(NA)	(NA)
.....	—	—	—	—	\$1,000 .....	8	(NA)	(NA)	(NA)

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974		1969			1974		1969	
	farms	acres	farms	acres		farms	acres	farms	acres
Farms irrigated in census year .....	21	1 174	20	1 136	Land irrigated by—Continued				
Proportion of farms .....	4.2	55.9	3.3	56.8	Self-propelled sprinkler systems .....	1	(NA)	(NA)	(NA)
Total land irrigated .....	18	18	18	18	.....	9	(NA)	(NA)	(NA)
Average per farm .....	1 060	736	736	736	Other sprinkler systems .....	16	(NA)	(NA)	(NA)
Cropland irrigated .....	18	18	15	15	.....	450	(NA)	(NA)	(NA)
Harvested cropland irrigated .....	910	466	466	466	Land in irrigated farms .....	11 483	10 638	10 638	10 638
.....	3	5	5	5	Cropland .....	2 608	2 710	2 710	2 710
Cropland pasture irrigated .....	135	270	270	270	Harvested cropland .....	1 584	1 357	1 357	1 357
Other cropland irrigated .....	1	(NA)	(NA)	(NA)	Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture .....	15	—	—	—	between 1970 and 1973 .....	2	(X)	(X)	(X)
.....	3	2	2	2	.....	170	(X)	(X)	(X)
.....	114	400	400	400	acres irrigated in most recent year .....	5	10	10	10
Estimated quantity of irrigation water applied .....	1 095	1 443	1 443	1 443	Farms with artificial drainage .....	1.0	1.6	1.6	1.6
Average per acre irrigated .....	0.9	1.3	1.3	1.3	Proportion of farms .....	2 328	2 664	2 664	2 664
Land irrigated by—					Land in farms with drainage .....	1 037	1 566	1 566	1 566
Furrows or ditches .....	3	(NA)	(NA)	(NA)	Land drained .....	207.4	156.6	156.6	156.6
.....	595	(NA)	(NA)	(NA)	Average per farm .....	207.4	156.6	156.6	156.6
					Artificial ponds, pits, reservoirs, and earthen				
					tanks .....	192	(NA)	(NA)	(NA)
					.....	757	(NA)	(NA)	(NA)
					.....	758	(NA)	(NA)	(NA)

**Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974**

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			farms	\$1,000	farms	\$1,000	farms	\$1,000
Farms with debt owed by farm operator (see text) .....	148	3 795	92	2 320	84	1 476	84	1 476
Farms by size of debt owed:								
Under \$5,000 .....	29	27	22	20	20	21	21	21
\$5,000 to \$9,999 .....	27	59	16	30	32	4	4	4
\$10,000 to \$29,999 .....	15	18	14	10	7	7	7	7
\$30,000 to \$49,999 .....	18	18	10	10	10	10	10	10
\$50,000 and over .....	18	18	10	10	10	10	10	10

**Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more .....	75	118	144	259	518	909	199	75	75	122	
25 to 149 days .....	75	277	183	901	118	67	704	518	118	67	
Less than 25 days .....	122	111	570	(NA)	67	196	897	144	183	570	
Total contract labor .....	70	(NA)	(NA)	(NA)	95	(NA)					
Farms reporting number of contract workers furnished by contractor .....	22	(NA)	82	(NA)	41	(NA)					
Farms with—											
1 worker .....	64	37	41	18	33	44	64	41	33	44	
2 workers .....	37	43	18	11	22	14	37	18	22	14	
3 or 4 workers .....	43	34	11	5	11	28	43	11	11	28	
5 to 9 workers .....	34	21	5	1	8	19	34	5	8	19	
10 workers and over .....	21	—	—	—	1	17	21	—	1	17	